IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Patent Application of: | | | | | | |
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| Kei MURA | AMAYA | | | | | |
| Application No.: | | | Group Art Unit: 2827 | | | |
| Filed: Jun | e 26, 200 | 3 | Examiner: James M. Mitchell | | | |
| For: SEMICONDUCTOR PACKAGE | | | | | | |
| | | INFORMATION DISCLO | SURE STATEMENT | | | |
| Commissi PO Box 1 Alexandria | 450 | | | | | |
| Sir: | | | | | | |
| provided of the subject | certain inf ct U.S. pa | ormation which the Examiner m | rovisions of 37 CFR § 1.56, there is hereby any consider material to the examination of that the Examiner make this information of f the subject application. | | | |
| 1. Er | Enclosures accompanying this Information Disclosure Statement are: | | | | | |
| | 1a. | application or a PCT Internation English language translation (of each non-English language put Explanations of Relevancy of International Providing a concise explanation List of Copending Applications | complete or relevant portion(s)) attached to blication. References (ATTACHMENT 1(e), hereto) for n of each non-English publication. | | | |
| 2. | This Infor | mation Disclosure Statement is | - · · | | | |
| | 2a. | Continued Prosecution Applica Within three months of the dat § 1.491 in an international app Before the mailing of a first Off | g date of a national application other than a ation under § 1.53(d); e of entry of the national stage as set forth in lication. Fice Action on the merits; or fice Action after the filing of a Request for | | | |

| 3. | | This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if | | | | | |
|----|-------------|--|---|--|--|--|--|
| | | _ | any reference known for more than 3 months) | | | | |
| | | 3a. [] 3b. [] | The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed. | | | | |
| | | | to be charged to Deposit Account No. 19-3935. | | | | |
| 4. | | specified 4a. | rmation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed. | | | | |
| | | | to be charged to Deposit Account No. 19-3935. | | | | |
| 5. | | Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked) | | | | | |
| | | 50 M | (Check either Item 5a or 5b) | | | | |
| | | 5a. 🗍 | In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. | | | | |
| | | 5b. | In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. | | | | |
| 6. | \boxtimes | This is a (1.53(b). | continuation/divisional/continuation-in-part application under 37 CFR § | | | | |
| | | . , | (Check appropriate Items 6a and/or 6b) | | | | |
| | | 6a. 🛚 | Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No. 10/123,211, filed on April 17, 2002, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CER \$ 1.09(d) | | | | |
| | | 6b. 🗌 | to 37 CFR § 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith. | | | | |

| 7. | | This is a continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114. | | | | | | |
|-----|----------|---|---|--|--|--|--|--|
| | | | (Check either Item 7a or 7b) | | | | | |
| | | 7a. 7b. | The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively. | | | | | |
| 8. | | This is a | Supplemental Information Disclosure Statement. (Check either Item 8a or 8b) | | | | | |
| | | 8a. 🗌 | This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on | | | | | |
| | | 8b. 🗌 | This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed | | | | | |
| 9. | | | nce with 37 CFR § 1.98, a concise explanation of what is presently d to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) | | | | | |
| | | 9a. 🗌 | satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.) | | | | | |
| | | 9b. 9c. | set forth in the application. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication. | | | | | |
| | | 9d. 🗌 | enclosed as Attachment 1(e), hereto. | | | | | |
| 10. | be th | e, materia an search | on is made that the information cited in this Statement is, or is considered to I to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h). | | | | | |

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: June 26, 2003

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Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

Registration No. 22,010

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| FORM PTO-1449 | | U.S. DEPARTMENT OF COMMERCE | | ATTORNEY DOCKET NO. | | | APPLICATION NO. | | | |
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| LIST OF DEFEDENCES CITED F | | | ITED BY | ADDI ICANIT | FIRST NAMED INVENTOR | | | | | |
| | LIST OF REFERENCES CITED BY APPLICAN | | | | Kei MURAYAMA | | | | | |
| | (Us | se several sheets | s if necessa | rv) | | | | GROUP ART UNIT | | |
| L | | | | | June 26, 2003 | | | 2827 | | |
| <u></u> | | | U.S. P | ATENT DOCUME | NTS | | <u>.</u> | | | |
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| OTHER RE | FEREN | NCES (Including | Author, Ti | tle, Date, Pertine | nt Pages, | Etc.) | | | SLATION NO | |
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| EXAMINER citation if not | : Initial i | f reference considermance and not con | red, whether | or not citation is in colude copy of this form | nformance v | vith MPEP | 609. Draw | line thro | ugh | |